

Precipitation Processing Operations OHD/HSEB AWIPS OB9.0 05/08/2009

Setup Applications:

Interactive Applications:

Utilities

HPE Utilities

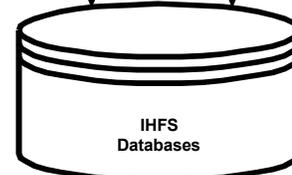
MPE Config
run_create_mpe_gage_file create_mpe_gage_file.LX
run_create_mpe_beam_height_file create_mpe_beam_height_file.LX
run_create_topo read_topo.LX

MPE/DQC Config
run_create_mpe_station_lists hourly_precip_station.sql precip_station_gen.sql temperature_station_gen.sql run_create_freezing_station_list create_freezing_station_list.LX run_freezing_station_setup ruc.pl.template
run_create_mpe_climo_lists dqc_preproc_setup.LX

MPE/P3 Config
run_create_triangles create_triangles.LX

MPE/DQC_Editor
start_mpe_editor mpe_editor.LX transmit_rfc_qpe/transmit_rfc_bas (distributeProduct) process_grib_files/gribit.LX rerun_mpe_fieldgen (mpe_fieldgen) run_SSHP_MAP_preprocess SiteSpecific.jar mpe.jar print_image/save_image

Hi-Resolution Precip Estimator/NowCaster
DHRgather/DSPgather (cron ingest process) get_dhrpsm.LX start_hpe run_hpe_fieldgen Run_DecodeDHR/Run_DecodeDSP decode_dhr_dsp.LX hpe_fieldgen.LX process_hpe_grib_files



External

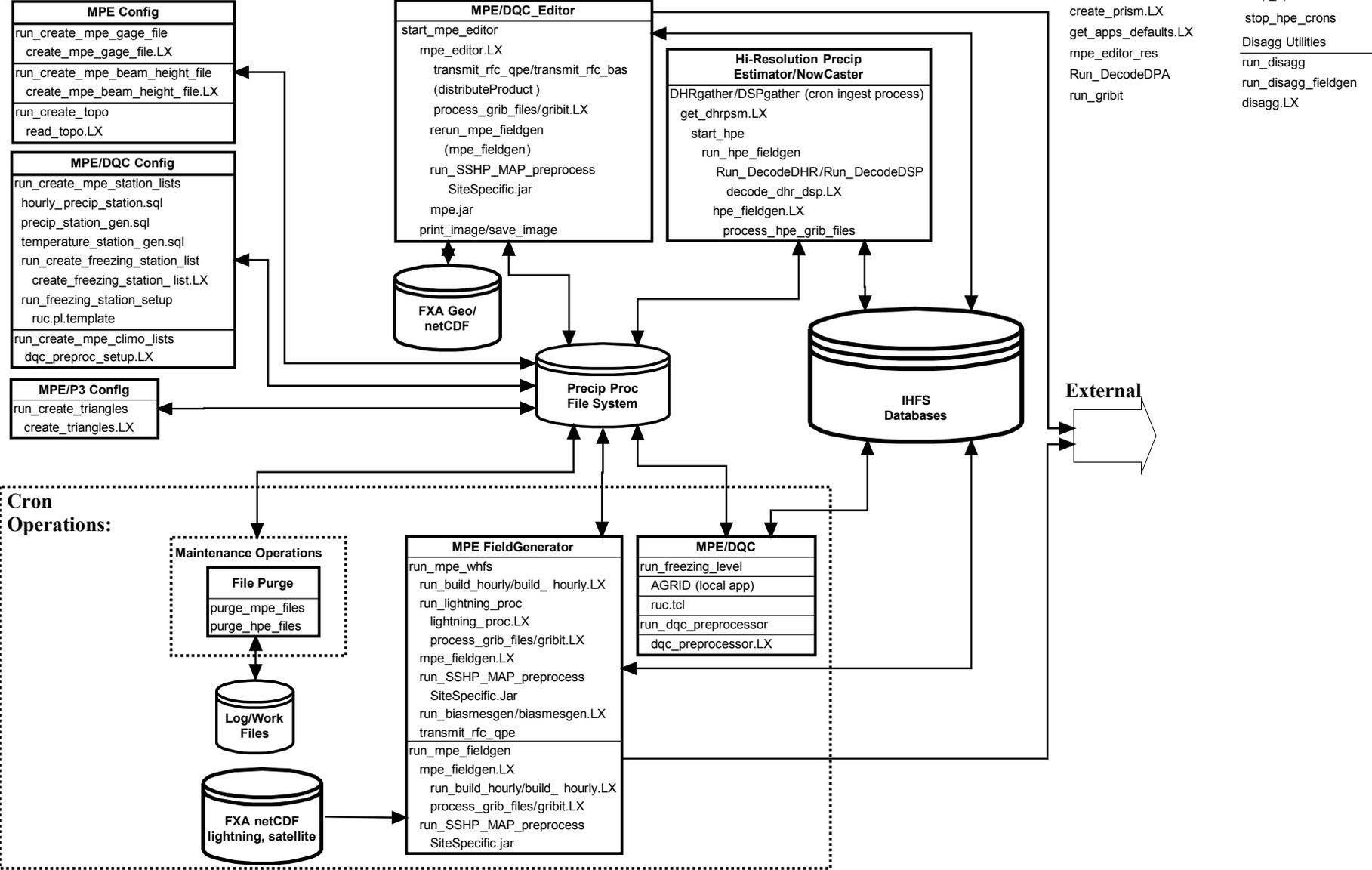
Cron Operations:

Maintenance Operations
File Purge purge_mpe_files purge_hpe_files



MPE FieldGenerator
run_mpe_whfs run_build_hourly/build_hourly.LX run_lightning_proc lightning_proc.LX process_grib_files/gribit.LX mpe_fieldgen.LX run_SSHP_MAP_preprocess SiteSpecific.Jar run_biasmesgen/biasmesgen.LX transmit_rfc_qpe run_mpe_fieldgen mpe_fieldgen.LX run_build_hourly/build_hourly.LX process_grib_files/gribit.LX run_SSHP_MAP_preprocess SiteSpecific.jar

MPE/DQC
run_freezing_level AGRID (local app) ruc.tcl run_dqc_preprocessor dqc_preprocessor.LX



- amirunning
- convert_coord_file
- create_prism.LX
- get_apps_defaults.LX
- mpe_editor_res
- Run_DecodeDPA
- run_gribit

- start_hpe_crons
- stop_hpe
- stop_hpe_crons
- Disagg Utilities
- run_disagg
- run_disagg_fieldgen
- disagg.LX